
COMMUNICATIONS SERVICES TARIFF

SECTION 1 - DEFINITION OF TERMS AND ABBREVIATIONS

The following are definitions of generally used terms in this Tariff. Service specific definitions may be found in Section 5 of this Tariff.

BORDER GATEWAY PROTOCOL (BGP) - A Transmission Control Protocol/Internet Protocol (TCP/IP) routing protocol for interdomain routing in large networks. (M)

CELL DELAY VARIATION TOLERANCE - Cell Delay Variation Tolerance (CDVT) is the amount of variation permitted for early arrival of clusters of cells at the source User Network Interface (UNI). Cells exceeding the tolerance will be declared non-conformant and will be discarded.

COMMISSION - The Federal Communications Commission.

COMPANY - THE VERIZON TELEPHONE COMPANIES, unless otherwise clearly indicated by the context.

CONSTANT BIT RATE - Constant Bit Rate (CBR) is a steady flow of user information required to support applications where variable delays in transmission would negatively impact the information content. CBR is the highest priority traffic on the network. Examples of applications requiring CBR are voice and some types of video.

CUSTOMER - Any person, firm, partnership, corporation or other entity who subscribes to or uses service under the terms and conditions of this Tariff. Customer is responsible for the payment of charges for service offered by the Company which are subscribed to or used by Customer. Customer is also responsible for payment of charges for a third person's use of service to which Customer subscribes.

CUSTOMER SITE or PREMISES - A single physical location where the Company's facilities terminate to the Customer's equipment or facilities.

DIFFSERV CODE POINT (DSCP) - A six bit field in the Internet Protocol header that specifies the per hop behavior for a given flow of packets. (M)

ELIGIBLE TELECOMMUNICATIONS CARRIER - A carrier who may obtain services at wholesale rates pursuant to 47 U.S.C. §251(c)(4).

ENHANCED INTERIOR GATEWAY ROUTING PROTOCOL (EIGRP) - A routing algorithm that provides link-to-link protocol-level security to avoid unauthorized access to routing tables. (M)

ETHERNET - A protocol provided over various media reflecting the two lowest layers of the Digital Network Architecture/Open Systems Interconnections (DNA/OSI) standard. This protocol provides for connectivity of computers, printers, workstations, terminals and other devices across Local Area Networks and Wide Area Networks (LANs & WANs). DNA/OSI standards are maintained by the American National Standards Institute.

HUB - A Company designated serving wire center which is equipped to provide service.

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SECTION 1 - DEFINITION OF TERMS AND ABBREVIATIONS (Continued)

INDIVIDUAL CASE BASIS (ICB) - The term "Individual Case Basis" denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this tariff are developed based on the circumstances in each case. (N)
|
|
(N)

INTELLILIGHT® DEDICATED SONET RING (IDSR) ATM PORT - IDSR is a private Company provided SONET network dedicated to a specific Customer. An IDSR ATM Port is a connection to the network-based ATM switch from an IDSR network, and requires that the IDSR Extension be terminated in the central office where the ATM switch is located.

INTELLILIGHT® SERVICE - The term "IntelliLight® Service" denotes a Company family of SONET based services that have a high level of performance guarantee.

INTERIM INTER-SWITCH SIGNALING PROTOCOL- Interim Inter-switch Signaling Protocol (IISP), which is similar to the User Network Interface (UNI), allows inter-network connectivity through the use of Switched Virtual Circuits.

IPv4 - Internet Protocol version 4. The current version of the Internet Protocol in use worldwide.

LOCAL ACCESS AND TRANSPORT AREA (LATA) - The term "Local Access and Transport Area" denotes a geographic area established for the provision and administration of communications service. It encompasses one or more designated exchanges, which are grouped to serve common social, economic and other purposes.

MAXIMUM BURST SIZE (MBS) - The term "Maximum Burst Size" denotes the consecutive number of ATM cells that can enter the ATM Cell Relay Service network above the Sustained Cell Rate level and below the Peak Cell Rate level.

MULTI PROTOCOL LABEL SWITCHING (MPLS) - MPLS is a method of transporting IP-based data communication traffic. MPLS integrates OSI Layer 2 (Data Link Layer) and OSI Layer 3 (Network Layer) with the result being simplified and improved packet exchange.

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COMMUNICATIONS SERVICES TARIFF

SECTION 1 - DEFINITION OF TERMS AND ABBREVIATIONS (Continued)

NEW YORK - NEW JERSEY CORRIDOR - The term "New York - New Jersey Corridor" (M)
denotes a geographic area which includes part of the New York Metropolitan
LATA and of the North New Jersey LATA. The area covered, defined by the
names of New York City Zones and the New Jersey rate centers, follows: |

New York - LATA New York Metropolitan
NPAs 212, 347, 646, 718, and 917

NPA 212/646/917

New York City

City Zones

Zone 1
Zone 2
Zone 3
Zone 4
Zone 5

NPA 347/718

New York City

City Zones

Zone 6
Zone 7
Zone 8
Zone 9
Zone 10
Zone 11
Zone 12
Zone 13
Zone 14
Zone 15

(M)

New Jersey - LATA North Jersey
NPAs 201, 732, 908, and 973

NPA 201

Bayonne
Cliffside
Closter
Cragmere
Dumont
Englewood
Fair Lawn

NPA 732

Rahway

NPA 908

Cranford
Elizabeth
Fanwood
Linden
Plainfield
Roselle
Summit

NPA 973

Belleville
Bloomfield
Butler
Caldwell
Erskine Lakes
Hawthorne
Little Falls

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SECTION 1 - DEFINITION OF TERMS AND ABBREVIATIONS (Continued)

NEW YORK - NEW JERSEY CORRIDOR (Continued)

New Jersey - LATA North Jersey
NPAs 201, 732, 908, and 973
(Continued)

<u>NPA 201</u>	<u>NPA 732</u>	<u>NPA 908</u>	<u>NPA 973</u>
Hackensack		Unionville	Livingston
Hasbrouck		(Union Co.)	Millburn
Heights		Westfield	Mountain View
Jersey City			Newark
Kearny			Newfoundland
Leonia			Nutley
Oakland			Orange
Oradell			Passaic
Park Ridge			Paterson
Ramsey			Pompton Lakes
Ridgewood			South Orange
Rutherford			Verona
Teaneck			West Milford
Union City			
Westwood			
Wyckoff			

NETWORK INTERFACE DEVICE (NID) - The term "Network Interface Device" denotes any Company provided means of interconnection of end user customer premises wiring to the Local Exchange Carrier's distribution plant, such as a cross connect device used for that purpose.

OPEN SHORTEST PATH FIRST (OSPF) - A link state algorithm that is used to calculate routes based on the number of routers, transmission speeds, delay and route cost. (M)

PRECEDENCE BITS - The first three bits of the Type of Service Byte are called Precedence Bits. IP Precedence Bits facilitate the prioritization of traffic.

STATIC ROUTING - Static routing involves the selection of a route for traffic on the basis of routing options preset by the network administrator.

TYPE OF SERVICE (ToS) - Routers within the network that identify and prioritize traffic based on the IP Header. The ToS byte in IPv4 is an 8-bit field that contains the smaller three-bit IP Precedence field. (M)

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SECTION 1 - DEFINITION OF TERMS AND ABBREVIATIONS (Continued)

PENNSYLVANIA - NEW JERSEY CORRIDOR - The term "Pennsylvania - New Jersey Corridor" denotes a geographic area which includes part of the Philadelphia Pennsylvania LATA and part of the Delaware Valley LATA. The area covered, is defined to be between the rate centers listed following: (N)

Pennsylvania - LATA Philadelphia Pennsylvania NPA 215 and NPA 610

NPA 215		NPA 610	
<u>Rate Center</u>	<u>Rate Center</u>	<u>Rate Center</u>	<u>Rate Center</u>
Bedminster	Philadelphia	Avondale	Zone 12
Buckingham	Suburban Zones:	(Chester Co.)	Zone 13
Carversville	Zone 32	Center Point	Zone 14
Doylestown	Zone 33	Chester Springs	Zone 17
Dublin	Zone 34	Coatesville	Zone 21
Glenmoore	Zone 37	Collegeville	Zone 22
Green Lane	Zone 38	Downingtown	Zone 23
Harleysville	Zone 39	Eagle (Chester Co.)	Zone 24
Lansdale	Zone 40	Exton	Zone 25
Line Lexington	Zone 41	Honey Brook	Zone 26
Morrisville	Zone 42	(Chester Co.)	Zone 28
New Hope	Zone 43	Kemblesville	Zone 29
Newtown (Bucks Co.)	Zone 44	Kennett Square	Zone 30
North Wales	Zone 45	Landenberg	Zone 31
Pennsburg	Plumsteadville	Lenape	Phoenixville
Perkasie	Quakertown	Mendenhall	Pottstown
Philadelphia	Souderton	Mortonville	Pughtown
(Zoned City)	Upper Black Eddy	Oxford	Riegelsville
Master Zone	Wycombe	Parkesburg	Royersford
City Zones:	Yardley	Philadelphia	Schwenksville
Zone 1		Suburban Zones	Springtown
Zone 2		Zone 10	Unionville
Zone 3		Zone 11	(Chester Co.)
Zone 4			West Chester
			West Grove
			Westtown

New Jersey - LATA Delaware Valley NPA 609

<u>Rate Center</u>	<u>Rate Center</u>	<u>Rate Center</u>
Beaver Brook	Glassboro	Paulsboro
Berlin	Gloucester	Pembertown
Blackwood	Haddonfield	Pitman
Bordentown	Haddon Heights	Riverside
Burlington	Laurel Springs	Riverton
Camden	Marlton	Swedesboro
Collingswood	Medford	Vincentown
Florence	Merchantville	Wenonah
(Burlington Co.)	Moorestown	Williamstown
Fort Dix	Mount Holly	Woodbury
Franklinville	Mullica Hill	

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